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**DECLARATION FOR UTILITY OR** 

**DESIGN** 

PATENT APPLICATION

(37 CFR 1.63)

PTO/SB/01 (12-97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

T. Pavlak

09/

**COMPLETE IF KNOWN** 

0972-0111 (056179)

044,426

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**Attorney Docket Number** 

**First Named Inventor** 

**Application Number** 

| <b>-</b>   | _   | Filing Date                         | Ma  | rch 19, 1998   |  |  |  |  |  |  |  |
|--|---|-------------------------------------|---|--|--|--|--|--|--|--|--|
| Submitted OR   | Declaration Submitted after Initia                  | Group Art Unit                      | 21  | 61   |  |  |  |  |  |  |  |
| with Initial<br>Filing   | Filing (surcharge<br>(37 CFR 1.16 (e))<br>required) | Examiner Name                       | e Th                                      | omas A. Dixon  |  |  |  |  |  |  |  |
|  |   |                                     |   |  |  |  |  |  |  |  |  |
| As a below named inver   | ntor, I hereby declare that:                        |                                     |   |  |  |  |  |  |  |  |  |
| My residence, post office address, and citizenship are as stated below next to my name.  |   |                                     |   |  |  |  |  |  |  |  |  |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: |   |                                     |   |  |  |  |  |  |  |  |  |
| Satellite Based G  | lobal Positioning Syst                              | tem For Feedlot C                   | omputer Ne                                | etwork and Method  |  |  |  |  |  |  |  |
| the specification of which is attached hereto  | (1100   | of the Invention)                   |   |  |  |  |  |  |  |  |  |
| OR  was filed on (MM/E   | 03/19/1998  | as Unite                            | d States Applica                          | tion Number or PCT International   |  |  |  |  |  |  |  |
| Application Number 09/044,426 and was amended on (MM/DD/YYYY) (if applicable).   |   |                                     |   |  |  |  |  |  |  |  |  |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as  |   |                                     |   |  |  |  |  |  |  |  |  |
|  | ent specifically referred to abou                   |                                     | defined in 37 CF                          | R 1.56.  |  |  |  |  |  |  |  |
| - acknowledge the day to   | 2301030 Illiottidation Willion to Ill               | action to parental may do           | 3011104 111 01 01                         |  |  |  |  |  |  |  |  |
| certificate, or 365(a) of any<br>America, listed below and ha  | PCT international application                       | which designated at lea             | ist one country of<br>ign application for | ation(s) for patent or inventor's<br>other than the United States of<br>r patent or inventor's certificate,<br>ority is claimed. |  |  |  |  |  |  |  |
| Prior Foreign Application  | Country   | Foreign Filing Date<br>(MM/DD/YYYY) | Priority<br>Not Claimed                   | Certified Copy Attached? YES NO  |  |  |  |  |  |  |  |
| Number(s)  | Country   | (MIMI/DD/1111)                      | THOC Claimed                              | YES NO   |  |  |  |  |  |  |  |
|  |   |                                     |   |  |  |  |  |  |  |  |  |
|  |   |                                     |   |  |  |  |  |  |  |  |  |
|  |   |                                     | <u>, u</u>                                |  |  |  |  |  |  |  |  |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.                                   |   |                                     |   |  |  |  |  |  |  |  |  |
| Application Number   |   | (MM/DD/YYYY)                        | appropriorita) lis                        |  |  |  |  |  |  |  |  |
|  |   | ,                                   |   | onal provisional application   |  |  |  |  |  |  |  |
|  |   |                                     | numbers are listed on a                   |  |  |  |  |  |  |  |  |
|  |   |                                     | supplemental priority data shee           |  |  |  |  |  |  |  |  |

[Page 1 of 3]
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|----------------------------|--|
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| DECLARATION — Utility or Design Patent Application   |                              |   |                            |                          |             |            |            |                 |           |              |                                       |                  |  |
|--|------------------------------|---|----------------------------|--------------------------|-------------|------------|------------|-----------------|-----------|--------------|---------------------------------------|------------------|--|
| I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. |                              |   |                            |                          |             |            |            |                 |           |              |                                       |                  |  |
| U.S. Parent Application or PCT Parent<br>Number  |                              |   |                            |                          |             |            |            | ng Date         |           | Pare         | rent Patent Number<br>(if applicable) |                  |  |
| 757,645  |                              |   |                            |                          |             |            | 03/19/1998 |                 |           |              |                                       | -                |  |
| Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.  |                              |   |                            |                          |             |            |            |                 |           |              |                                       |                  |  |
| As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Paten and Trademark Office connected therewith:  Customer Number  OR  Registered practitioner(s) name/registration number listed below  Place Customer Number Bar Code  Label here  |                              |   |                            |                          |             |            |            |                 |           | omer<br>Code |                                       |                  |  |
|  | Nam                          | е   |                            | Regist                   | tration     |            |            | Nam             |           |              |                                       | stration<br>mber |  |
| Ste  | Steven R. Bartholomew 34,771 |   |                            |                          |             |            |            |                 |           |              |                                       |                  |  |
| Additional   | registered                   | d practitioner(s)   | named o                    | n supplemental           | Registered  | Practition | ner Info   | ormation she    | et PTO    | /SB/020      | Cattached here                        | eto              |  |
| Direct all corr  | esponde                      | _   |                            | ner Number<br>Code Label |             |            |            | OR              | ✓ C       | orresp       | ondence add                           | ress below       |  |
| Name   | Steven                       | R. Bartholome   | ew                         |                          |             |            |            |                 | -         |              |                                       |                  |  |
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| Address  | 41st F                       | loor  |                            |                          |             |            |            |                 |           |              |                                       |                  |  |
| City   | New Yo                       | ork   |                            |                          |             | State      | , N        | IY              | ZIP       | 101          | 65                                    |                  |  |
| Country  | USA                          |   |                            | Telephor                 | ne 212 55   | 51 5000 E  | Ext. 41    | 102             | Fax       | 212 9        | 49 9623                               |                  |  |
| believed to be<br>punishable by  | true; and<br>fine or in      | Il statements mad further that the morisonment, or t issued thereon | ese state<br>both, ur      | ements were m            | ıade with t | he knowle  | edae th    | nat willful fal | lse state | ements       | and the like so                       | o made are       |  |
| Name of So   | ole or F                     | irst Invento  | r:                         |                          |             | Пар        | etition    | has been        | filed fo  | or this u    | ınsigned inve                         | ntor             |  |
| Gi   | ven Nar                      | ne (first and m   | iddle [if                  | f any])                  |             | ļ          |            | Family          | / Name    | or Su        | rname                                 |                  |  |
|  |                              | Thom  | as                         |                          |             |            |            |                 | Pa        | avlak        |                                       |                  |  |
| Inventor's<br>Signature  |                              |   |                            |                          |             |            |            |                 |           |              | Date                                  |                  |  |
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| City   |                              | Garden City   | State                      | KS                       | ZIP         |            | 6784       | 16              | Cou       | intry        | U                                     | SA               |  |
| Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto   |                              |   |                            |                          |             |            |            |                 |           |              |                                       |                  |  |

PTO/SB/02A (3-97)
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#### **DECLARATION**

## ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

| Name of Additional Joint Inventor, if any:                    |  |            |       |                |    |                       |                 |                 | ventor   |             |        |  |  |
|---|--|------------|-------|----------------|----|-----------------------|-----------------|-----------------|----------|-------------|--------|--|--|
| Given Name (first and middle [if any])                        |  |            |       |                |    | Family Name or Sumame |                 |                 |          |             |        |  |  |
| Arlen   |  |            |       |                |    | Anderson              |                 |                 |          |             |        |  |  |
| Inventor's<br>Signature                                       | Date   |            |       |                |    |                       |                 |                 | •        |             |        |  |  |
| Residence: City   | Windsor  |            | State | CO Country USA |    |                       |                 |                 | Citizen  | JS          |        |  |  |
| Post Office Address   | 35197 Cornerstone Way  |            |       |                |    |                       |                 |                 |          |             |        |  |  |
| Post Office Address   | s  |            |       |                |    |                       |                 |                 |          |             |        |  |  |
| City  | Windsor  |            | State | со             |    | ZIP                   | 80550           | 550 Country USA |          |             |        |  |  |
| Name of Addition  | Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor |            |       |                |    |                       |                 |                 |          | ventor      |        |  |  |
| Given Name (first and middle [if any]) Family Name or Surname |  |            |       |                |    |                       |                 |                 |          |             |        |  |  |
| James   | Carisch  |            |       |                |    |                       |                 |                 |          |             |        |  |  |
| Inventor's<br>Signature                                       | Date   |            |       |                |    |                       |                 |                 |          |             |        |  |  |
| Residence: City   |  | State CO   |       |                |    |                       | USA             |                 | Citize   | Citizenship |        |  |  |
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| Post Office Address   |  |            | .,    |                |    |                       |                 |                 |          |             |        |  |  |
| City  | Denver   |            | State | со             |    | ZIP                   | 80203           | Coun            | try USA  |             |        |  |  |
| Name of Addition  | nal Joint Inventor, if a   | ny:        | ]     |                |    | A petitio             | n has been file | d for thi       | is unsig | ned in      | ventor |  |  |
| Given Na  | me (first and middle [if any   | y])        |       |                |    |                       | Family Nar      | ne or S         | umame    |             |        |  |  |
| Michael A.  |  |            |       |                | Ac | kerman                |                 |                 |          | -           |        |  |  |
| Inventor's<br>Signature                                       | Date   |            |       |                |    |                       |                 |                 |          |             |        |  |  |
| Residence: City   | Windsor  | r State CO |       |                |    | Country               |                 |                 |          | Citizenship |        |  |  |
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| City  | Windsor State CO   |            |       |                |    | ZIP                   | 80550           | ountry          | usA USA  |             |        |  |  |

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### **DECLARATION**

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page 4 of 4

|  |  |       |    |       |        |                        |          |           | -       |       |  |  |  |
|--|--|-------|----|-------|--------|------------------------|----------|-----------|---------|-------|--|--|--|
| Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor |  |       |    |       |        |                        |          |           |         |       |  |  |  |
| Given Name (first and middle [if any])   |  |       |    |       |        | Family Name or Surname |          |           |         |       |  |  |  |
| Arlen  | Arlen  |       |    |       |        |                        | Anderson |           |         |       |  |  |  |
| Inventor's<br>Signature  | Date   |       |    |       |        |                        |          |           |         |       |  |  |  |
| Residence: City  | Windsor  | State | со | Cou   | ntry   | USA                    | Citizens |           | JS      |       |  |  |  |
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| Post Office Address  |  |       |    |       | ,      |                        |          |           |         |       |  |  |  |
| City   | Windsor  | State | СО | ZIF   | ,   {  | 80550                  | Countr   | USA       |         |       |  |  |  |
| Name of Addition   | Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor |       |    |       |        |                        |          |           |         |       |  |  |  |
| Given Na   | me (first and middle [if any]  | )     |    |       |        | Family Nan             | ne or S  | Sumame    |         |       |  |  |  |
|  |  |       |    |       |        |                        |          |           |         |       |  |  |  |
| Inventor's<br>Signature  |  |       |    |       |        |                        |          | Da        | te      |       |  |  |  |
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| City   |  | State |    |       | ZIP    |                        | Cour     | ntry      |         |       |  |  |  |
| Name of Addition   | nal Joint Inventor, if an  | y:    | Ę  | ] A p | etitio | n has been filed       | d for th | is unsigr | ned inv | entor |  |  |  |
| Given Na   | me (first and middle [if any]  | )     |    |       |        | Family Nan             | ne or S  | Sumame    |         |       |  |  |  |
|  |  |       |    |       |        | _                      |          |           |         |       |  |  |  |
| Inventor's<br>Signature  |  |       |    |       |        |                        |          | Da        | te      |       |  |  |  |
| Residence: City  | State Country Citizenship  |       |    |       |        |                        |          |           |         |       |  |  |  |
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